## **EAST Search History**

| Ref<br># | Hits | Search Query                                                                                                                                                                                                                                                                                                                                                                                                             | DBs                          | Default<br>Operator | Plurals | Time Stamp       |
|----------|------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|---------------------|---------|------------------|
| L11      | 2    | 10 and (compar\$4)                                                                                                                                                                                                                                                                                                                                                                                                       | USPAT                        | OR                  | ON      | 2007/12/10 10:04 |
| L10      | 2    | (US-5854975-\$ or US-6167251-\$).<br>did.                                                                                                                                                                                                                                                                                                                                                                                | USPAT                        | OR                  | ON      | 2007/12/10 10:04 |
| L9       | 1    | ("6167251").PN.                                                                                                                                                                                                                                                                                                                                                                                                          | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2007/12/10 10:04 |
| L8       | 48   | 4 and ((eras\$4 or delet\$4 or cancel\$4) with (balance or value))                                                                                                                                                                                                                                                                                                                                                       | US-PGPUB;<br>USPAT;<br>USOCR | OR ·                | ON      | 2007/12/10 09:37 |
| L7       | 91   | ("4845772"   "4897873"   "4945557"   "4951308"   "5042063"   "5185790"   "5202912"   "5247700"   "5452340"   "5475791"   "5499288"   "5517558"   "5574771"   "5651056"   "5659597"   "5706399"   "5719926"   "5737707"   "5754645"   "5794195"   "5802470"   "5809124"   "5812945"   "5815807"   "5826185"   "5845246"   "5881134"   "5915226"   "5963859"   "5965848"   "5983091"   "6049710").PN. OR ("6167251").URPN. | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2007/12/10 09:36 |
| L6       | 53   | 5 and (((cellular or cell or mobile or wireless) with (phone or telephone or telecommunication)).ab.ti.)                                                                                                                                                                                                                                                                                                                 | US-PGPUB;<br>USPAT           | OR                  | ON      | 2007/12/10 09:05 |
| L5       | 312  | 4 and ((last or previous or database) with (voucher or card))                                                                                                                                                                                                                                                                                                                                                            | US-PGPUB;<br>USPAT           | OR                  | ON      | 2007/12/10 09:05 |
| L4       | 1867 | ((379/114.15-114.2) or (455/405-406)).CCLS.                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT           | OR                  | OFF     | 2007/12/10 09:04 |
| L3       | 34   | ("4706275"   "4879744"  <br>"4975942"   "5138650"   "5577109"<br>  "5621787"   "5721768"  <br>"5762376"   "6081791"   "6115458"<br>  "6122355").PN. OR ("6424706").<br>URPN.                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR | OR                  | ON      | 2007/12/10 09:03 |
| L2       | 18   | 1 and ((replac\$4 or updat\$4 or add\$4) with (time or value))                                                                                                                                                                                                                                                                                                                                                           | US-PGPUB;<br>USPAT           | OR                  | ON      | 2007/12/10 08:54 |

## **EAST Search History**

| L1       | 24    | (US-20020004380-\$).did. or<br>(US-6581827-\$ or US-6507644-\$ or<br>US-6618583-\$ or US-6430406-\$ or<br>US-5991748-\$ or US-6206283-\$ or<br>US-6415142-\$ or US-6434379-\$ or<br>US-6529593-\$ or US-6375073-\$ or<br>US-6480710-\$ or US-6493547-\$ or<br>US-5353335-\$ or US-6424706-\$ or<br>US-6036090-\$ or US-5854975-\$ or<br>US-6021189-\$ or US-6625439-\$ or<br>US-6122354-\$ or US-5909485-\$ or<br>US-5915226-\$ or US-6131024-\$ or<br>US-6070067-\$).did. | US-PGPUB;<br>USPAT           | OR | ON  | 2007/12/10 08:53 |
|----------|-------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|----|-----|------------------|
| S17<br>2 | 72    | ("5615260"   "5696908"  <br>"5722067"   "5778313").PN. OR<br>("5915226").URPN.                                                                                                                                                                                                                                                                                                                                                                                             | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/11/26 11:35 |
| S17<br>1 | 23    | ("5265155"   "5359642"  <br>"5440621"   "5754633"   "5909485"<br>  "5915226"   "5946380"  <br>"6131024"   "6188752"   "6320947"<br>  "6333976"   "6377938"  <br>"6381315").PN. OR ("6529593").<br>URPN.                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/11/26 11:34 |
| S17<br>0 | 34    | ("4706275"   "4879744"  <br>"4975942"   "5138650"   "5577109"<br>  "5621787"   "5721768"  <br>"5762376"   "6081791"   "6115458"<br>  "6122355").PN. OR ("6424706").<br>URPN.                                                                                                                                                                                                                                                                                               | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/11/21 13:59 |
| S16<br>9 | 47    | S164 and S167                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT           | OR | ON  | 2007/11/21 13:54 |
| S16<br>8 | 13    | S166 and S167                                                                                                                                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT           | OR | ON  | 2007/11/21 13:54 |
| S16<br>7 | 864   | (379/114.1-114.2).CCLS.                                                                                                                                                                                                                                                                                                                                                                                                                                                    | US-PGPUB;<br>USPAT           | OR | OFF | 2007/11/21 13:53 |
| S16<br>6 | 1896  | ((convert\$4 or convers\$4 or<br>multipl\$4)) near (((cost or price or<br>per) near (time or minute)) or (call<br>near unit))                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/11/21 13:52 |
| S16<br>4 | 48160 | ((convert\$4 or convers\$4 or<br>multipl\$4)) same (((cost or price or<br>per) near (time or minute)) or (call<br>near unit))                                                                                                                                                                                                                                                                                                                                              | US-PGPUB;<br>USPAT;<br>USOCR | OR | ON  | 2007/11/21 13:52 |
| S16<br>5 | 20879 | ((convert\$4 or convers\$4 or<br>multipl\$4)) same (((cost or price or<br>per) near (time or minute)) or (call<br>near unit))                                                                                                                                                                                                                                                                                                                                              | USPAT                        | OR | ON  | 2007/11/21 13:51 |

## **EAST Search History**

| S16<br>3 | • 25 | ("3591723"   "3657482"   "3852571"   "4031324"   "4122308"   "4410765"   "4518824"   "4706275"   "4897870"   "5353335"   "5359642"   "5381467"   "5822411"   "5825863"   "5909486").PN. OR ("6122354"). URPN. | US-PGPÚB;<br>USPAT;<br>USOCR | OR   | ON | 2007/11/21 13:50 |
|----------|------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|------------------------------|------|----|------------------|
| S16<br>2 | 2    | ("2002/0004380").URPN.                                                                                                                                                                                        | USPAT                        | OR   | ON | 2007/11/21 13:37 |
| S16<br>1 | 162  | S160 not S158                                                                                                                                                                                                 | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 13:22 |
| S16<br>0 | 180  | ((per near minute) or ((call) near<br>(unit))) same (voucher or pre\$paid<br>or prepaid)                                                                                                                      | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 13:22 |
| S15<br>8 | 100  | S154 and (differ\$4 or multiple or plurality) same ((call) near (unit)) same (credit or voucher or pre\$paid or prepaid or subscriber)                                                                        | US-PGPUB;<br>USPAT           | OR . | ON | 2007/11/21 13:21 |
| S15<br>9 | 5    | 09/089,815                                                                                                                                                                                                    | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 13:19 |
| S15<br>6 | 164  | S154 and ((differ\$4 or multiple or plurality) with (call) with (unit)) same (credit or voucher or pre\$paid or prepaid or subscriber)                                                                        | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 13:12 |
| S15<br>7 | 12   | ("5355403"   "5440621"  <br>"5469497"   "5563934"   "5621787"<br>  "5844972").PN. OR ("6021189").<br>URPN.                                                                                                    | US-PGPUB;<br>USPAT;<br>USOCR | OR   | ON | 2007/11/21 12:52 |
| S15<br>5 | 983  | S154 and ((differ\$4 or multiple or plurality) with (call) with (unit))                                                                                                                                       | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 11:37 |
| S15<br>4 | 3349 | ((call near units))                                                                                                                                                                                           | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 11:37 |
| S15<br>3 | 1    | 09/870277                                                                                                                                                                                                     | US-PGPUB;<br>USPAT           | OR   | ON | 2007/11/21 11:19 |

12/10/2007 10:38:40 AM C:\Documents and Settings\SKarmis\My Documents\EAST\Workspaces\09870277.wsp

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